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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,992	08/20/2003	Masahiko Monzen	1035-464	5149
23117	7590 12/10/2004		EXAM	INER
NIXON & VANDERHYE, PC 1100 N GLEBE ROAD			DUONG,	THOI V
8TH FLOOR				PAPER NUMBER
ARLINGTON	ARLINGTON, VA 22201-4714			

DATE MAILED: 12/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/643,992	MONZEN, MASAHIKO
Office Action Summary	Examiner	Art Unit
	Thoi V Duong	2871
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a re eply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT ute, cause the application to become ABA	eply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 20	August 2003.	
	nis action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under		•
Disposition of Claims		
4) ⊠ Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed.  5) □ Claim(s) is/are allowed.  6) □ Claim(s) is/are rejected.  7) □ Claim(s) is/are objected to.  8) ⊠ Claim(s) 1-10 are subject to restriction and/or	awn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Examir	ner.	
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to b	y the Examiner.
Applicant may not request that any objection to th		• •
Replacement drawing sheet(s) including the corre		
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	nts have been received. nts have been received in Ap ority documents have been r au (PCT Rule 17.2(a)).	oplication No received in this National Stage
	and the second of the second s	
Attachment(s)	». A> □ 1=4==±===0	(DTO 442)
I) ☐ Notice of References Cited (PTO-892)  Provided In Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Su Paper No(s)	ummary (PTO-413) /Mail Date
Paper No(s)/Mail Date		formal Patent Application (PTO-152)

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-8, drawn to a flexible substrate and a liquid crystal display module comprising the flexible substrate, classified in class 349, subclass 150.
- II. Claims 9 and 10, drawn to a method of manufacturing a liquid crystal display module in which a liquid crystal substrate is connected with a flexible substrate, classified in class 349, subclass 192.

The inventions are distinct, each from the other because:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the liquid crystal display module comprising a flexible substrate can be made by another process in which a temperature difference is produced to compensate the different in thermal expansion coefficient instead of using a test flexible substrate for measuring an amount of a size change in each terminal block and determining a compensation amount of the terminal pitch of each terminal block.

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Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thoi V. Duong whose telephone number is (571) 272-2292. The examiner can normally be reached on Monday-Friday from 8:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim, can be reached at (571) 272-2293.

Thoi Duong

12/07/2004

TARIFUR R. CHOWDHURY

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